

In the Claims:

Please cancel claims 33 and 54 without prejudice,

Please amend the claims as follows:

1. (Amended) A system comprising:

a source of a first video image signal representative of a plurality of background images of which at least two of which are comprised of at least one common predetermined character function therewithin having a recognizable video presentation within the background images;

a source of a user image signal representative of a user image;

means for selecting one predetermined character functions as a selected predetermined character function within the respective background images;

means for mapping the user image to the selected predetermined character function;

apparatus for providing an integrated video output wherein the user image appears integrated into the respective background images in place of the respective recognizable video presentation for the selected character function responsive to the mapping of the selected predetermined character function to the user image signal.

2. (Amended) The system as in claim 1, wherein the processor apparatus provides for scaling the user image providing the integrated video output.

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D 3. (Amended) The system as in claim 2, wherein the processor provides for the resizing and translating of the user image corresponding to respective sizing and translating of the recognizable video presentation of the respective selected character function for each of the respective background images containing the recognizable video presentation of the respective selected character function.

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D 5. (Amended) The system as in claim 1, further comprising:
apparatus for storing a signal representative of the integrated video output onto a storage medium.

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8. (Amended) The system as in claim 1, wherein the user image signal is provided by at least one of a camera, a computer, a communications device, and a storage device.

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10. (Amended) The system as in claim 1, further comprising:
a video entertainment apparatus, comprising the processor, a memory, a display output, a user input device, and a data interface;
wherein the video entertainment apparatus provides the display of a selected one of a default presentation comprising the background image, including the recognizable video presentation therewithin, and, of an integrated presentation comprising the user image mapped to the recognizable video presentation of the

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respective selected character function including the recognizable video presentation
therewithin; and

means for selecting one of the default and the integrated presentation
as a selected presentation type, wherein the processor is responsive to the selecting
of the integrated presentation to provide the integrated video output.

12. (Amended) The system as in claim 1, further comprising a source of
tracking data for defining the position of the recognizable video presentation of the
respective selected character function within each of the background images;

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wherein the integrated presentation is comprised of the user image
integrated into the background images in accordance with the tracking data.

11/13. (Amended) An image integration system comprising:

a source of presentation signals defining a video presentation
representative of a plurality of background images of which at least two of which are
comprised of at least one common predefined character function therewithin having a
recognizable video presentation within at least two respective ones of the background
images and associated therewith;

means for selecting a selected character function;

a source of external image signals defining an external video image;

a source of integration signals defining linkage mapping, for the respective ones of the background images, of the external video image to the recognizable video presentation of the respective selected character functions for integration of the external image signals with the presentation signals; and

apparatus for automatically integrating the external image signals with the presentation signals responsive to the integration signals, for providing an integrated display output wherein the external video image appears as the recognizable video presentation of the respective selected character function within the respective ones of the background images.

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(Amended) A display integration system comprising:

apparatus providing display signals for a display presentation comprising a plurality of background images representative of a plurality of background images of which at least two of which are comprised of a recognizable video presentation within the background images, associated with a common character function, wherein the recognizable video presentation of the respective selected character function has respective position within the respective ones of the background images and timing characteristics uniquely associated with the respective ones of the background images

a source of user image signals having an associated user image presentation;

17
apparatus for integrating the user image presentation into the display presentation and responsive to the position and timing characteristics for the selected character function to provide a modified display presentation comprising the user image integrated into the display presentation and having the position and timing characteristics therein associated with the recognizable video presentation of the respective selected character function.

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18. (Amended) The system as in claim ²⁰16, wherein the position and timing characteristics are provided as separate signals from the display signals.

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20. (Amended) The system as in claim ²⁰16, wherein the position and timing characteristics are derived from the display signals.

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21. (Amended) A method of generating a visual presentation comprising:
representing a user video presentation as a user image signal;
representing a video presentation as video presentation signals
comprised of video signals and tracking signals wherein the video signals are representative of a plurality of background images of which at least two of which are comprised of a common character function therewithin having a recognizable video presentation within the background images, and wherein the tracking signals are comprised of timing and position signals; and

integrating the video signals and the user image signals responsive to the tracking signals, to integrate the respective user presentation for the user image signal as the recognizable video presentation of the respective selected character function within the respective video presentation for the video signals to provide an integrated video presentation output.

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22. (Amended) The method as in claim ²⁶21, further characterized in that said tracking signals are comprised of timing and position data for the recognizable video presentation of the respective selected character functions within each of the background images, the method further comprising:

utilizing the timing and position data to control placement of the user presentation into the video presentation.

23. (Amended) The method as in claim 21, wherein the tracking data is comprised of at least one of manually generated tracking data, automatically generated tracking data, and motion-capture data, wherein said tracking data is derived from the video signals and is representative of position of the recognizable video presentation of the respective selected character functions within each of the respective background images.

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(Amended) A method of providing a visual display presentation

comprising:

providing digitized image data representative of a display presentation of
at least a portion of a person;

providing ancillary data representative of a display presentation of
ancillary attributes;

selecting one of a plurality of image integration options for selectively
mapping and linking the display presentation for respective ones of the image data
and the ancillary data;

integrating the respective image data and the respective ancillary data
responsive to the selected image integration option to modify the display presentation
of the at least portion of the person with the ancillary attributes, to provide modified
image data;

providing the visual display presentation responsive to the modified
image data; and integrating the modified image data into at least one of a movie, a
video game, and an animation.

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(Amended) A display presentation system for providing a presentation
output comprising:

a source of image data representative of a visual display presentation;

a source of presentation data representative of a plurality of ancillary attributes for modifying the visual display presentation of the image data, wherein each of the ancillary attributes is associated with at least one of a plurality of selectable options for modifying the visual display presentation;

a user input apparatus providing for the user to select one of the plurality of selectable options;

application software comprising control logic for providing for generation of the presentation output as a video display comprising the combination of the visual display presentations for the image data and at least one of the ancillary attributes selected responsive to the user input apparatus;

a processor, responsive to the application software, the input apparatus, the presentation data, and the image data, for integrating the presentation output into at least one of an animation, a video game, and a movie.

29. (Amended) A system for user creation and storage of user image signals, comprising:

apparatus for generating user image signals for a plurality of poses of a same user's user image;

storage apparatus; and

apparatus for formatting the user image signals and storing the formatted user image signals as digital data in the storage apparatus;

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apparatus providing display signals for a display presentation comprising a plurality of background images representative of a plurality of background images of which at least two of which are comprised of a recognizable video presentation within the background images, associated with a common character function, wherein recognizable video presentation of the respective selected character function has respective position within the respective ones of the background images and respective predefined character function pose characteristics uniquely associated with the respective ones of the background images;

wherein the recognizable video presentation is comprised of a plurality of poses utilized in respective ones of a plurality of the background images;

means for selecting one of the character functions;

apparatus for mapping the user image signals for different ones of the poses therefor with each of the respective poses for the recognizable video presentation of the respective selected character functions within the respective background images of the video presentation, responsive to the respective position and the respective pose characteristic

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(Amended) A display integration system comprising:

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apparatus providing display signals for a display presentation comprising a recognizable video presentation for a respective character function

within a plurality of background images means for providing position and timing characteristics associated with the display signals and the display presentation thereof for each of the background images;

a source of user image signals having an associated user image display presentation;

apparatus for integrating the user signals with the display signals, responsive to the position and timing characteristics for a selected predefined character function, to provide an integrated display presentation comprising the user image display presentation having the position and timing characteristics associated with a respective selected predefined character function.

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~~34~~. (Amended) A method of producing a customized videotape presentation comprising:

providing a signal for a background video representative of a plurality of background images of which at least two of which are comprised of a common character function therewithin having a recognizable video presentation within at least some of the background images;

providing a customized image; and

integrating the customized image with the background video in place of the recognizable video presentation of the respective selected character function to provide an integrated video presentation, and

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producing a customized video tape of the integrated video presentation.

40 36. (Amended) The method as in claim 35, wherein the background video is a predetermined sequence of a plurality of background images.

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37. (Amended) The method as in claim 34, wherein the customized image is at least one of a video image, an audio sequence, an audiovisual image, and a movie.

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46. (Amended) A method for integrating an image into a video output, the method comprising:

providing a user image;

providing as the video output a presentation output associated with a predefined image source wherein the video output is representative of a plurality of background images of which at least two of which are comprised of a common character function therewithin having a recognizable video presentation within respective ones of the background images;

selecting an image portion for the recognizable video presentation of the respective selected character functions as a selected portion for user image associative integration,

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analyzing the signal for the presentation output associated with the
selected portion;

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integrating the user image in place of the selected image portion
responsive to the analyzing; and

providing a modified presentation output wherein the user image is
associated with and integrated into the selected image portion in the presentation
output.

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~~50.~~ (Amended) A method of integration of an image from a secondary
source into a predefined image source, the method comprising the steps of:

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providing a presentation output from the image source;

providing a user image from the secondary source;

analyzing the presentation output; and

integrating the user image from the secondary source to participate with
predefined associative actions in the presentation output as an extra actor,
responsive to the analyzing.

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~~52.~~ (Amended) A method of producing a customized display presentation
comprising:

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providing an audiovisual display presentation responsive to stored
audiovisual content produced by the process of:

providing a background video representative of a plurality of background images of which at least two of which are comprised of a common character function therewithin having a recognizable video presentation within respective ones of the background images;;

providing a customized image; and

producing a customized audiovisual presentation responsive to integrating the customized image in place of the recognizable video presentation of the respective selected character functions within the respective ones of the background images.

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-56. (Amended) A method of providing a display presentation to a user, the method comprising:

providing an audiovisual display presentation responsive to stored audiovisual content produced by the process of:

providing a predefined audiovisual presentation representative of a plurality of background images of which at least two of which are comprised of a common character function therewithin having a recognizable video presentation within respective ones of the background images;

providing at least one user image;

selecting an image portion of the predefined audiovisual presentation for the recognizable video presentation of the respective selected character function as a selected portion for user image associative integration;

analyzing the selected portion of the predefined audiovisual presentation; and

integrating the user image with the selected portion of the predefined audiovisual presentation, responsive to the analyzing, for producing the output audiovisual presentation wherein the user image is associated with and integrated into the selected portion of the predefined audiovisual presentation within the respective ones of the background images.

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-57. (Amended) A system for providing a display presentation, the system comprising:

a display;

a storage device containing a stored audiovisual presentation produced by the process of:

providing a predefined audiovisual presentation recognizable video presentation of the respective selected character functions;

providing at least one user image;

selecting an image portion of the predefined audiovisual presentation containing the recognizable video presentation of the respective

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selected character functions as a selected portion for user image associative integration;

analyzing the selected portion of the predefined audiovisual presentation;

integrating the user image with the selected portion of the predefined audiovisual presentation, responsive to the analyzing, for producing the output audiovisual presentation wherein the user image is associated with and integrated into the selected portion of the predefined audiovisual presentation;

storing the output audiovisual presentation in a non-volatile form.

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~~58~~. (Amended) The system as in claim ⁵⁸~~57~~, wherein the display provides a display presentation is comprised of at least one of visual, audio, and audiovisual.

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~~58~~. (Amended) The system as in claim 58, wherein the display presentation is at least one of a video display, an audiovisual display, a movie, a television, a computer display, and a video game display.

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~~61~~. (Amended) A method of providing a display presentation to a user, the method comprising:

providing an audiovisual display presentation responsive to stored
audiovisual content produced by the process of:

providing a predefined audiovisual presentation representative of
a plurality of background images of which at least two of which are comprised
of a common character function therewithin having a recognizable video
presentation within respective ones of the background images;

providing at least one user image;

selecting an image portion of the predefined audiovisual
presentation for a recognizable video presentation of a selected character
function as a selected portion for user image associative integration;

analyzing the selected portion of the predefined audiovisual
presentation;

integrating the user image with the selected portion of the
predefined audiovisual presentation, responsive to the analyzing; and
producing the output audiovisual presentation wherein the user image is
associated with and integrated into the selected portion of the predefined audiovisual
presentation.

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(Amended) The method as in claim ⁶²61, further comprising:

displaying a movie in response to the output audiovisual presentation.

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~~63.~~ (Amended) A method of providing an audiovisual presentation for viewing, the method comprising:

providing stored audiovisual content produced by the process of:

providing predefined audiovisual content representative of a plurality of background images of which at least two of which are comprised of a common character function therewithin having a recognizable video presentation within respective ones of the background images;

providing at least one user image;

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selecting an image portion of the predefined audiovisual content for the recognizable video presentation of a selected character function as a selected portion for user image associative integration;

analyzing the selected portion of the predefined audiovisual content;

integrating the user image with the selected portion of the predefined content, responsive to the analyzing, for producing modified audiovisual content wherein the user image is associated with and integrated into the selected portion of the predefined audiovisual content;

storing the modified audiovisual presentation in a non-volatile form as the stored audiovisual content.

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~~64.~~ (Amended) The method as in claim ⁶⁴~~63~~, further comprising:

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providing a display presentation for viewing a movie responsive to the
stored audiovisual content.

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66. (Amended) The stored audiovisual presentation as in claim 65, wherein
the non-volatile form is one of video tape, semiconductor memory, a computer disk, a
compact disk (CD), optical storage, magnetic storage, and data for computer stored
on any medium.

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67. (Amended) A method of providing a display presentation, the method
comprising:

providing an audiovisual display presentation responsive to stored
audiovisual content produced by the process of:

providing user data;

providing a predefined source, wherein the source comprises
audiovisual program content representative of a plurality of background images
of which at least two of which are comprised of a common character function
therewithin having a recognizable video presentation within respective ones of
the background images, and, other program data;

selecting a portion of the audiovisual program content for the
recognizable video presentation of a selected character function responsive to

the other program data, as a selected portion for user data associative integration;

integrating the user data with the selected portion responsive to the other program data;

providing a modified output content in an audiovisual format responsive to the integrating wherein the user data is associated into the selected portion of the audiovisual program content.

69. (Amended) The method as in claim 67, wherein the step of providing an audiovisual display presentation provides for at least one of a video display, an audiovisual display, a movie display, a television, a computer display, and a video game display.

70. (Amended) The method as in claim 67, wherein the step of storing the modified output content uses at least one of a video tape, a semiconductor memory, a computer disk, a compact disc (CD), a digital versatile disc (DVD), and optical disc.

Please add the following new claims:

71. The system as in claim 1, wherein the video output generates a video display presentation of a movie.--

PATENT APPLICATION

Serial No. 09/184,600

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--~~73~~. The system as in claim ~~10~~, including the recognizable video presentation

therewithin.--

--~~74~~. The system as in claim ~~16~~ wherein the display presentation is a movie.--

--~~75~~. The method as in claim ~~63~~, further comprising: providing a display

presentation responsive to the stored audiovisual content.--

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